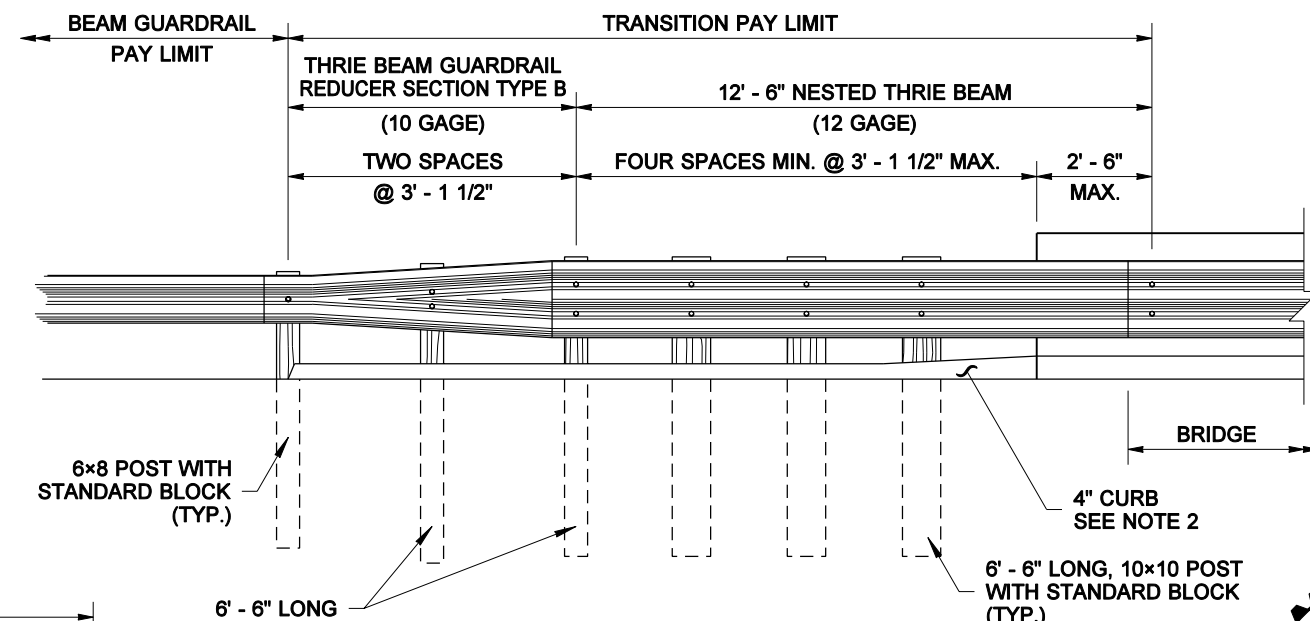
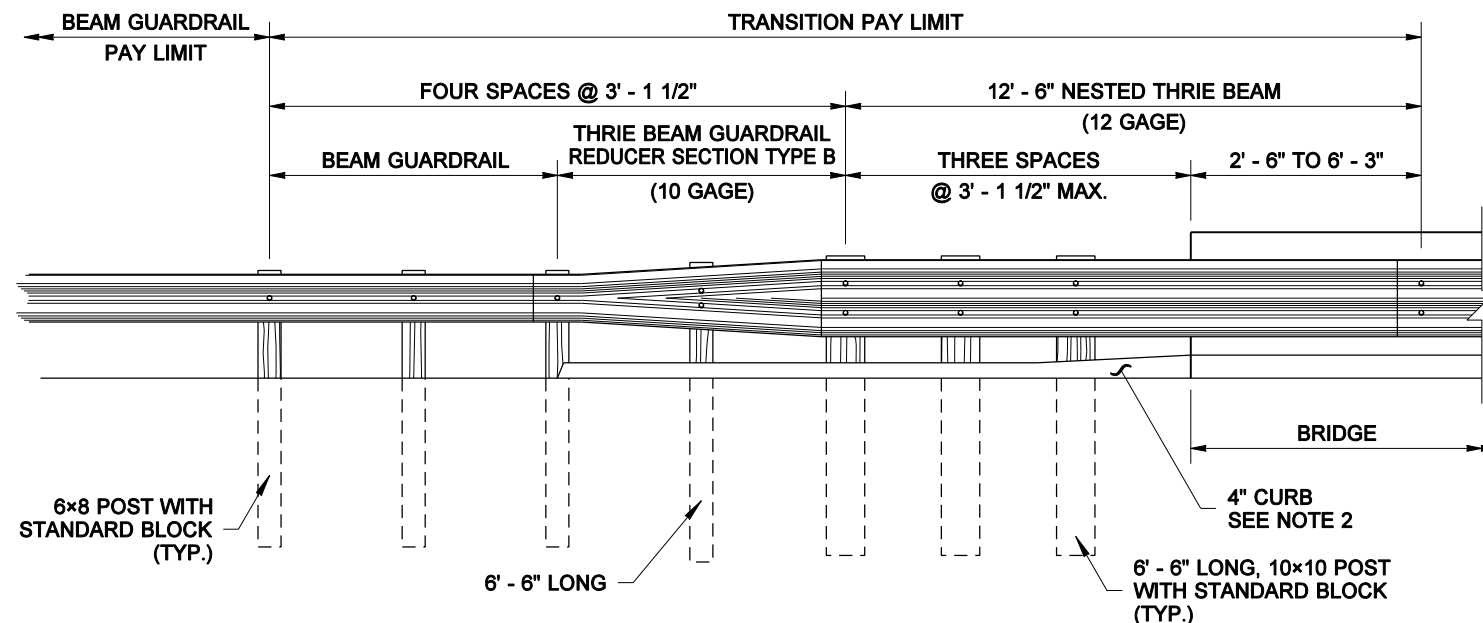


APPROACH END TYPE 10
THRIE BEAM INSTALLED AT FACE OF BRIDGE CURB



TRAILING END TYPE 11
THRIE BEAM INSTALLED AT FACE OF BRIDGE CURB



TRAILING END TYPE 12
THRIE BEAM INSTALLED AT FACE OF BRIDGE CURB

NOTES

1. If the distance from the end of the bridge to the end of the thrie beam bridge rail section exceeds 6'-3" using 12'-6" thrie beam sections, add a 6'-3" section of thrie beam bridge rail to reduce the length to less than 6'-3".
2. When thrie beam is installed at the face of the bridge curb, install a Type 2 Asphalt Extruded Curb at face of Guardrail. See Standard Plan F-2b. Match the height of existing bridge curb with a 20:1 transition.
3. When thrie beam is installed at the face of rigid bridge rail, an ACP ramp is required from the roadway surface to the top of the bridge curb or sidewalk. The slope of the ramp shall be 20:1 or flatter.



EXPIRES JULY 24, 2004

GUARDRAIL TRANSITION SECTIONS STANDARD PLAN C-3b

SHEET 1 OF 2 SHEETS

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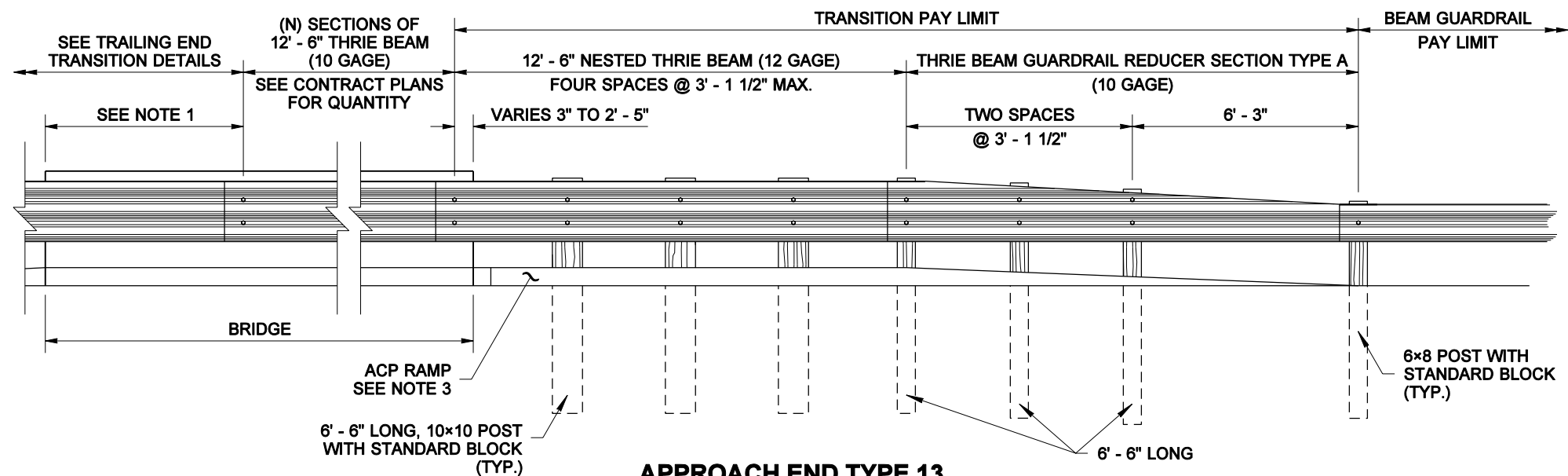
STATE DESIGN ENGINEER

DATE

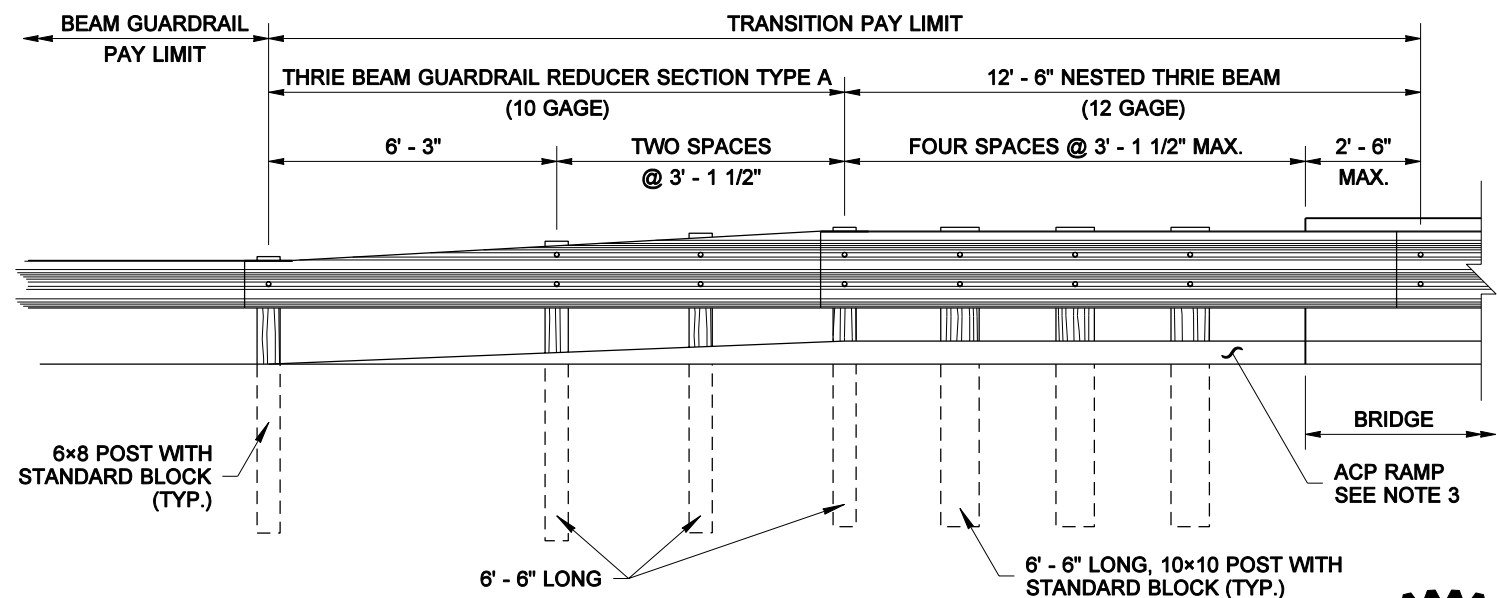


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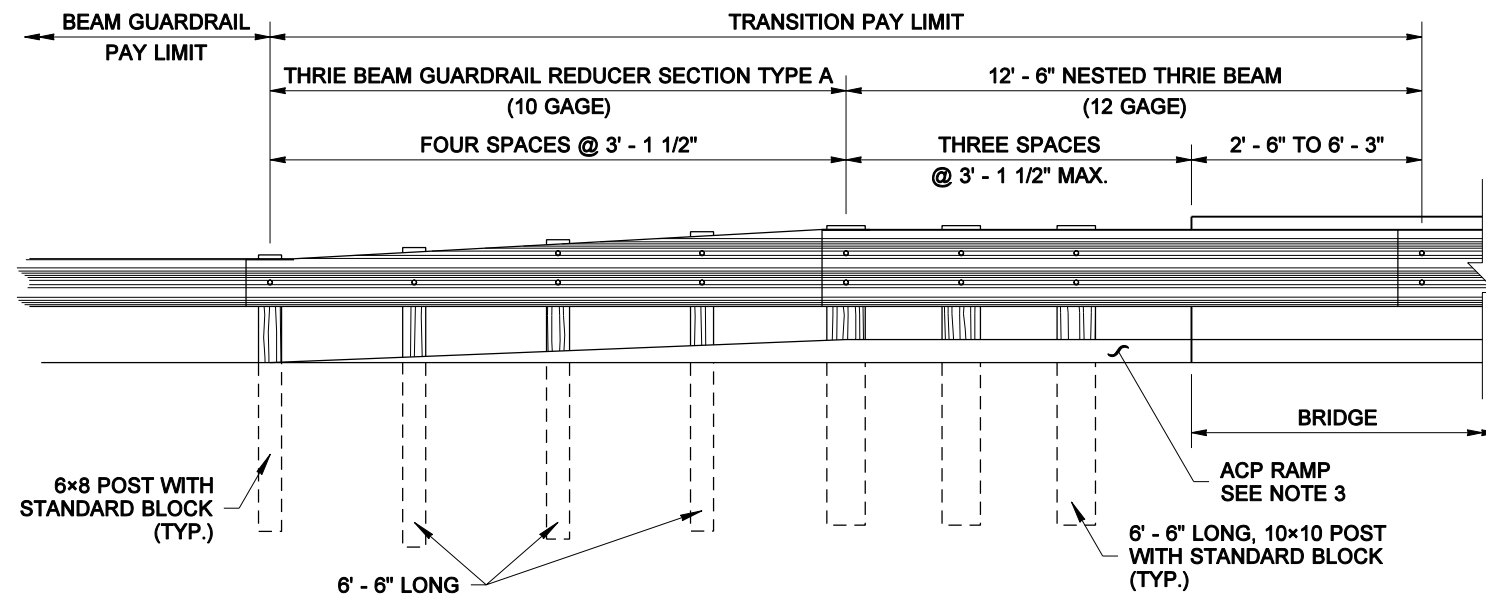
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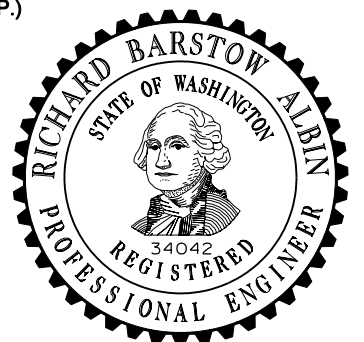
APPROACH END TYPE 13
THRIE BEAM INSTALLED AT FACE OF BRIDGE RAIL



TRAILING END TYPE 14
THRIE BEAM INSTALLED AT FACE OF BRIDGE RAIL



TRAILING END TYPE 15
THRIE BEAM INSTALLED AT FACE OF BRIDGE RAIL



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**GUARDRAIL
TRANSITION SECTIONS
STANDARD PLAN C-3b**

SHEET 2 OF 2 SHEETS

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